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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,862	10/19/2001	Edwin Palesch	P6504.3US	7236
75	590 10/04/2005		EXAMINER	
Gudrun E. Huckett, Ph.D.			TRAN, HIEN THI	
P.O. Box 3187 Albuquerque, 1	NM 87190-3187		ART UNIT	PAPER NUMBER
,			1764	

DATE MAILED: 10/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	$\sim$		1/				
	Application No.	Applicant(s)					
	10/084,862	PALESCH ET AL.					
Office Action Summary	Examiner	Art Unit					
	Hien Tran	1764					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU 136(a). In no event, however, may will apply and will expire SIX (6) Me, cause the application to become	NICATION.  y a reply be timely filed  MONTHS from the mailing date of this communication.  BABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on		·					
• • • • • • • • • • • • • • • • • • • •							
3) Since this application is in condition for allowa	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C	C.D. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-50 is/are pending in the application							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8)⊠ Claim(s) <u>1-50</u> are subject to restriction and/or	election requirement.						
Application Papers		•					
9) The specification is objected to by the Examine	er.						
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b) objected	to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abe	/ance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	ction is required if the drawi	ng(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attact	ned Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C	. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority document	ts have been received.		•				
2. Certified copies of the priority document	ts have been received ir	Application No					
<ol><li>Copies of the certified copies of the price</li></ol>	ority documents have be	en received in this National Stage					
application from the International Burea							
* See the attached detailed Office action for a list	of the certified copies n	ot received.					
•							
Attachment(s)							
1) Notice of References Cited (PTO-892)		w Summary (PTO-413)					
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>		lo(s)/Mail Date of Informal Patent Application (PTO-152)					

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-7, requiring a flexible wall.
  - II. Claims 8-18, requiring a pump line.
  - III. Claims 19-31, requiring a compressed air conduit and conveying conduit.
  - IV. Claims 32-40, requiring a pressure chamber with compressed air supply conduit.
  - V. Claims 41-50, requiring a flexible pressure membrane.

The inventions are distinct, each from the other because of the following reasons:

- 2. The essential feature of any of the above groups is not required by any of the remaining groups (see above)
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their recognized divergent subject matter and the search required for one group is not required for the others, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien Tran whose telephone number is (571) 272-1454. The examiner can normally be reached on Tuesday-Friday from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HT

Hien Tran
Primary Examiner
Art Unit 1764

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